

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|----------------------------------|------------------|---------|------------------|
| L1 | 6 | ((("4,018,082") or ("4,106,347") or ("5,007,291") or ("5,123,281") or ("5,600,069") or ("5,969,255"))). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/10 11:24 |
| L2 | 465372 | acoustic\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or ultrasonic\$4 or ultrasound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/10 11:25 |
| L3 | 3236383 | pipe or pipeline or tube or tubing or cylinder or cylindr\$6 or bar or stock or tubular | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/10 11:25 |
| L4 | 379816 | 3 near3 end | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/10 11:25 |
| L5 | 2514 | 2 with 4 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/10 11:26 |
| L6 | 45 | (beyond or continu\$4) with 5 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/10 11:26 |
| S1 | 533265 | acoustic\$4 or sonic\$4 or sound\$4 or supersonic\$4 or supersound\$4 or ultrasonic\$4 or ultrasound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/10 11:25 |
| S2 | 3635808 | pipe or pipeline or tube or tubing or cylinder or cylindr\$6 or bar or stock or tubular | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/10 11:25 |
| S3 | 1107547 | S2 near3 end | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/10 11:25 |
| S4 | 7164 | S1 with S3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/10 11:25 |
| S5 | 336 | (beyond or continu\$4) with S4 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/10 11:26 |
| S6 | 577 | (73/622-623).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/21 17:18 |